# Planet KG-A12 Narrow



## **FACE-FIXED**





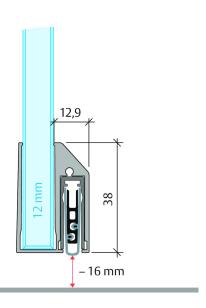








A slimline, face-fixed automatic drop seal designed for 12mm glass doors. Its narrow 12.9mm profile makes it ideal for minimalistic applications. Featuring a high-efficiency mechanism with a single-sided trigger, it enables parallel lowering and automatic compensation for sloping floors. Provides sound absorption of up to 48dB, with a drop height of up to 16mm. A durable silicone lip ensures reliable sealing. Designed for both adhesive and mechanical fixing. An optional bevel lip is available for uneven floors, accommodating gaps of up to 20mm.





Planet KG-A12 Narrow



Planet KG-A12 Narrow Drop Seal

## SYSTEM SPECIFICATIONS

#### **Key benefits**

- ▶ Elegant architectural design solution.
- For new and existing doors.
- Unilateral and silent actuation.
- ▶ No scraping / trailing on the floor, thanks to parallel drop.
- ▶ High-quality silicone lip, lateral protrusion adjustable.
- ▶ Can be shortened to the next smaller stock length.

## Characteristics

- ▶ Suitable for single and double-leaf glass doors with 12mm glass thickness.
- Sound absorption level up to 48dB (at ground air 7 mm).

## Possible door types (depending on options)

Single swing doors, double swing doors, sliding doors.

#### Profile size

▶ 11.5mm x 38mm.

#### Max drop height

▶ 16mm.

#### **Profile material**

Aluminium.

## Seal material

- ▶ Planet KG-A12 RD: High-quality silicone.
- Planet KG-A12 FH+RD: High-quality self-extinguishing silicone with aluminium carrier.
- Bevel lip available for uneven floors (Left-handed or right-handed variants.

## **Adjustment**

- ▶ Self-levelling on uneven surfaces.
- Automatic compensation of sloped floors.
- Easy drop height adjustment.
- Door bottom can be adjusted without seal removal.

#### Drop height adjustment

Using 3mm allen key.

#### Standard lengths

- ▶ 459mm, 584mm, 709mm, 834mm, 959mm, 1084mm, 1209mm, 1334mm, 1459mm
- Note: Each length can be cut back by 125mm.
- Sizes up to 6m are available to special order.

## Fixing

Glued to the side with VHB adhesive tape (supplied) or silicone, or UV.

### Accessories (supplied)

Planet stopping plate, type 1 (stainless steel) and cover plate.

#### Finishes

- Silver anodised EV1 as standard.
- Matt anodised stainless steel (INOX) or special colours powder coated (RAL / DB / NCS) to special order.

